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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/632,231
Sheet	1	of	2
		Attorney Docket Number	DWHP101USA

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US- 3,736,448	05/29/1973	Hebel, Jr. et al.
		US- 3,741,820	06/26/1973	Hebel, Jr. et al.
		US- 3,999,276	12/28/1976	Brown et al.
		US- 4,381,673	05/03/1983	Klauba et al.
		US- 4,968,359	11/06/1990	Hebel, Jr. et al.
		US- 5,242,512	09/07/1993	Bagley et al.
		US- 5,252,152	10/12/1993	Seror
		US- 5,914,055	06/22/1999	Roberts et al.
		US- 6,116,088	09/12/2000	Schneider et al.
		US- 6,159,315	12/12/2000	Haszler et al.
		US- 6,223,974 B1	05/01/2001	Unde
		US- 6,338,765 B1	01/15/2002	Statnikov
		US-		

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

Examiner Signature	<i>S. IR</i>	Date Considered	8/8/05
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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2

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2

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OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
E		Product Catalog "Stress Relief Confidence: Effective, Efficient, Consistent", Meta-Lax by Ronal Technologies Inc., Copyright 2002, 4 pgs.	
		"Kinetics of Precipitation in Aluminum During Continuous Cooling", J. W. EVANCHO and J. T. STALEY, Metallurgical Transactions, Volume 5, January, 1974. 5 pgs.	
		"A Time-Temperature Relationship for Rupture and Creep Stresses", F. R. LARSON and JAMES MILLER, Transactions of the ASME, July, 1952, pp.765-775,	
R		"A Reaction-Rate Treatment of the Extrapolation Methods in Creep Testing", M GROUNES, Journal of Basic Engineering, March, 1969, 4 pgs.	

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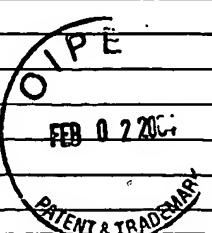
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Sheet	1	of	1
		Attorney Docket No.	DWHP101USA



U.S. PATENT DOCUMENTS

Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
E	AA	1,939,712		Mahoux	12/19/1933	Entire Document
	AB	2,848,775		Ettenreich	08/26/1958	Entire Document
	AC	3,640,704		Robertshaw et al.	02/08/1972	Entire Document
	AD	4,001,053		Igisu	01/04/1977	Entire Document
E	AF	5,242,512		Bagley et al.	09/07/1993	Entire Document
	AG					

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		Office ³	Number ⁴	Kind Code ² (if known)				
E	BA	EP	1 225 237	A1	Kabushiki Kaisha Toyota Chuo Kenkyusho	07/26/2002	Entire Document	
E	BB	FR	1,334,459		Realisations Ultrasoniques	07/01/1963	Entire Document	
	BF							
	BG							

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

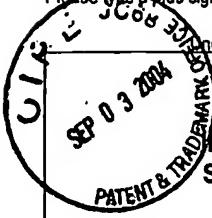
Exam. Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
E	CA	International Search Report, International Application No. PCT/US03/24449, International Filing Date January 8, 2003, 4 pgs.	
	CB		
	CC		
	CD		
	CE		
	CF		
	CG		
	CH		

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STATEMENT BY APPLICANT

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Sheet	1	of	1	Attorney Docket No.	DWHP101USA
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U.S. PATENT DOCUMENTS

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	AA					
	AB					
	AC					
	AD					
	AE					
	AF					

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		Office ³	Number ⁴	Kind Code ² (if known)				
	BA							
	BB							
	BC							
	BD							

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R	CA	"Deformation and Fracture Mechanics of Engineering Materials", RICHARD W. HERTZBERG, Copyright 1976, John Wiley & Sons, Inc., 7 pages.	
	CB	"Solid State Reactions", Materials Science and Technology, HERMANN SCHMALZRIED, 1974 Academic Press, Inc., 10 pages.	
	CC	"Mechanical Metallurgy", GEORGE E. DIETER, Copyright 1961, 1976 McGraw-Hill, Inc., 6 pages.	
R	CD	"Introduction to Ceramics", W. D. KINGERY, H. K. BOWEN and D. R. UHLMANN, Copyright 1960, 1976 John Wiley & Sons, Inc., 7 pages.	
	CE		
	CF		
	CG		
	CH		

Examiner Signature	S. Ip	Date Considered	8/8/05
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)
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Sheet 1 of 1

COMPLETE IF KNOWN	
Application Number	10/632,231
Filing Date	July 31, 2003
First Named Inventor	Donna Walker
Art Unit	1742
Examiner Name	Sikyin Ip
Attorney Docket No.	DWHP 2 00001

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	AA	US-		
	AB	US-		
	AC	US-		
	AD	US-		
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	AI	US-		
	AJ	US-		
	AK	US-		
	AL	US-		

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		Country Code-Number Kind Code (if known)			
	AM				
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	AO				
	AP				

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published		T
	AQ	International Preliminary Examination Report for International Application No. PCT/US03/24449		
	AR	Dupe/2006		
	AS			
	AT			
	AU			
	AV			

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